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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **J. B. Kohn, D. Bolikal, S. M. Pendharkar**

Application No.: **10/796,847**

Examiner:

Filed: **March 9, 2004**

Group Art Unit:

For: **Radio -Opaque Polymeric Biomaterials**

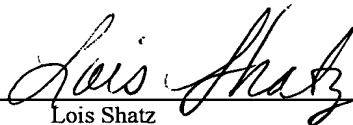
Attorney Docket No. **P22,591F USA**

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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence, along with any papers indicated as being enclosed, are being sent via First Class Mail addressed to: **Mail Stop Amendment**, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Date: June 9, 2004

  
Lois Shatz

**Mail Stop Amendment**  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

It is respectfully requested that the references listed on the enclosed Form PTO-1449 be made of record and considered with respect to the above-referenced U.S. Patent Application. A copy of each reference is enclosed. Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

The above-identified patent application is the Continuation of U. S. Application No. 10/288,076 (Confirmation No. 8280), filed November 5, 2002, which is a divisional of U.S. Application No. 09/554,027, filed July 3, 2000, which is a National Phase of International

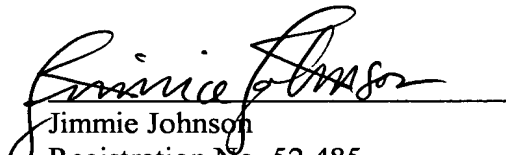
Applicant(s): Kohn et al.  
Application No: 10/796,847  
Page 2

Application No. PCT/US98/23777 filed November 6, 1998 and claims benefit priority of U. S.  
Provisional Application No. 60/064,905 filed November 7, 1997.

The Examiner is authorized to charge applicant's Deposit Account No. 19-5425 for  
any charges in connection with this Information Disclosure Statement.

Respectfully submitted,

Dated: June 9, 2004

  
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FORM PTO-1449 (MODIFIED)

ATTORNEY DOCKET NO.

APPLICATION NO.

P22,591F USA

10/796,847

**LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT**

USE SEVERAL SHEETS IF NECESSARY)

## APPLICANT

J. B. Kohn, D. Bolikal, S. M. Pendharkar

## FILING DATE

March 9, 2004

## GROUP ART UNIT

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,216,115	6/1/93	Kohn et al.	528	176	
	AB	5,219,564	6/15/93	Zalipsky et al.	424	78.17	
	AC	5,658,995	8/19/97	Kohn et al.	525	432	
	AD	5,660,822	8/26/97	Poiani et al.	424	78.17	
	AE	5,670,602	9/23/97	Kohn et al.	528	176	
	AF	6,120,491	9/19/00	Kohn et al.	604	502	
	AG	6,284,862	9/4/01	Kohn et al.	528	176	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS- LATION YES NO
	AH	WO97/04744	2/13/97	PCT			

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AI	Jayakrishnan, et al., "Synthesis and Polymerization of Some Iodine-Containing Monomers for Biomedical Applications," <u>Journal of Applied Polymer Science</u> , Vol. 44, 743-748 (1992)
	AJ	Moszner, et al., "Synthesis and Polymerization of Hydrophobic Iodine-Containing Methacrylates," <u>Die Angewandte Makromolekulare Chemie</u> , 224, 115-123 (1995)
	AK	Mao et al., "Synthesis and Biological Properties of Polymer Immunoadjuvants," <u>Polym. J.</u> , 25(5), 449-505 (1993)
	AL	Cabasso, et al., "Radiopaque Miscible Systems Composed of Poly(Methyl Methacrylate) and Transition and Nontransition Metal Salts: Spectroscopic, Thermal, and Radiographic Characterization," <u>Journal of Applied Polymer Science</u> , Vol. 38, 1653-1666 (1989)
	AM	Cabasso, et al., "Radiopaque Polymers Based on Acrylated Phosphonate Esters Derived from Polyols," <u>Journal of Applied Polymer Science</u> , Vol. 41, 3025-3042 (1990)
	AN	Kruft, et al., "In vivo tissue compatibility of two radio-opaque polymeric biomaterials," <u>Biomaterials</u> , 18, 31-36 (1997)
	AO	Kruft, et al., "Studies on radio-opaque polymeric biomaterials with potential applications to endovascular prostheses," <u>Biomaterials</u> , 17, 1803-1812 (1996)
	AP	Horak, et al., "Hydrogels in endovascular embolization. III. Radiopaque spherical particles, their preparation and properties," <u>Biomaterials</u> , Vol. 8, 142-145 (1987)
	AQ	Nathan et al., "Copolymers of Lysine and Polyethylene Glycol: A New Family of Functionalized Drug Carriers," <u>Bioconjugate Chemistry</u> , 4, 54-62 (1993)
	AR	Nathan et al., "Hydrogels Based on Water-Soluble Poly(ether urethanes) Derived from L-Lysine and Poly(ethylene glycol)," <u>Macromolecules</u> , 25, 4476-4484 (1992)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

